



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael Caplan

Serial No.: 09/247,406

Art Unit:

Filed: February 10, 1999

Examiner:

For: *METHOD FOR ALTERING UNDESIRABLE IMMUNE RESPONSES TO
POLYPEPTIDES*

Assistant Commissioner for Patents
Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §1.56 and 37 C.F.R. §1.97, Applicant submits a Supplemental Information Disclosure Statement, including two (2) page of Form PTO-1449, copies of the documents cited therein, and a copy of the International Search Report, mailed September 19, 2000, in the corresponding PCT application PCT/US00/03448.

It is believed that no fee is required with this submission. However, should a fee be required, the Commissioner is hereby authorized to charge any fees to Deposit Account No. 01-2507.

Certification Under 37 C.F.R. §1.97 (e)(1)

Each item of information contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

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U.S.S.N.: 09/247,406
Filed: February 10, 1999
SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT

Foreign Documents

<u>Number</u>	<u>Publication Date</u>	<u>Patentee</u>	<u>Country</u>
WO 97/33910 A1	09-18-1997	The Rockefeller University	PCT
WO 98/06861 A2	02-19-1998	Agrivax Incorporated	PCT

Publications


SMITH & CHAPMAN, "Localization of antigenic sites on Der p 2 using oligonucleotide-directed mutagenesis targeted to predicted surface residues," *Clinical and Experimental Allergy* 27:593-99 (1997).

WIEDEMANN, et al., "Molecular and structural analysis of a continuous birch profilin epitope defined by a monoclonal antibody," *J Biol Chem* 271(47):29915-21 (1996).

Remarks

This statement should not be interpreted as a representation that an exhaustive search has been conducted or that no better art exists. Moreover, Applicant invites the Examiner to make an independent evaluation of the cited art to determine its relevance to the subject matter of the present application. Applicant is of the opinion that his claims patentably distinguish over the art referred to herein, either alone or in combination.

Respectfully submitted,



Patrea L. Pabst
Reg. No. 31,284

Dated: November 2, 2000

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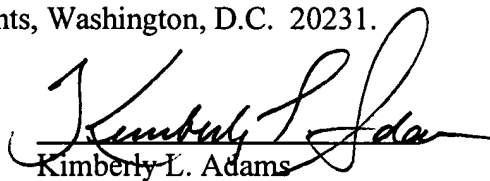


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Certificate of Mailing under 37 CFR §1.8(a)

I hereby certify that this Supplemental Information Disclosure Statement, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: November 2, 2000


Kimberly L. Adams

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/247,406
		Filing Date	February 10, 1999
		First Named Inventor	Michael Caplan
		Group Art Unit	1627
		Examiner Name	T. Wessendorf
Attorney Docket Number	HS 105		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	US Patent Document		Name of Patentee or Applicant of Cited Document	Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office. ³	Number ⁴	Kind Code ⁵ (if known)				
		WO	97/33910	A1	The Rockefeller University	09-18-1997		
		WO	98/06861	A2	Agrivax Incorporated	02-19-1998		

Examine Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

¹ Unique citation designation number ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant to place a check mark here if English language Translation is attached.

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		Examiner Name	T. Wessendorf
Sheet 2 of 2	Attorney Docket Number	HS 105	

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OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		SMITH & CHAPMAN, "Localization of antigenic sites on Der p 2 using oligonucleotide-directed mutagenesis targeted to predicted surface residues," <i>Clinical and Experimental Allergy</i> 27:593-99 (1997).	
		WIEDEMANN, et al., "Molecular and structural analysis of a continuous birch profilin epitope defined by a monoclonal antibody," <i>J Biol Chem</i> 271(47):29915-21 (1996).	

Examiner's Signature	Date Considered
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